INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JP:	2005/000749
A. CLASSIFICATION OF S Int.Cl ⁷ H01B1/	UBJECT MATTER 06, C08K3/00, C08L77/00	O, G02F1/15, 1/17	
	nt Classification (IPC) or to both nationa	l classification and IPC	
B. FIELDS SEARCHED			
	hed (classification system followed by cl 06, C08K3/00, C08L77/00		31/04
Jitsuyo Shinan Ko Kokai Jitsuyo Shi	nan Koho 1971-2005 To	tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2005 1994-2005
Electronic data base consulted JICST FIEL (JOIS	during the international search (name of 6	data base and, where practicable, search t	ærms used)
C. DOCUMENTS CONSIDE	RED TO BE RELEVANT		,
Category* Citatio	n of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
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Ltd.), 27 June	3-178777 A (Samsung El e, 2003 (27.06.03), y: none)	ectronics Co.,	1-10
× Further documents are list	sted in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be	
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search 14 April, 2005 (14.04.05)		Date of mailing of the international search report 10 May, 2005 (10.05.05),	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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